

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	<u>Item No. 01:-</u> Outdoor PTZ IP cameras with 10x optical zoom with controller along with suitable mounting system (PTZ pan tilt & zoom feature is available in this camera can be controlled by the software for pan tilt and zoom feature at the control center and can be programmed to view at different angles and zoom level continuously. It operates at day and night and the viewing distance at clarity is about 100m. 01) 4th A cross - 1st stage, Vinayaka-nagara. 02) 2nd main road chitrangeni layout. At the rate of Rs. 81993.00 →					✓ = 02 nos 163986.00	

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Date 1	Full description, etc, of work 2	Number 3
	<u>Item No. 02:-</u> Bracket (corner m PTZ camera. 01) 4th 'A' cross - 1st stage 02) 2nd main road - chira At the rate of Rs.	

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Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		optical zoom with ing system (PTZ pan tilt & zoom can be controlled by the at the control center different angles and at day and night and the 100m. agara. L: = <u>02705</u> <u>163986.00</u>	

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496811

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Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No-02:- Bracket (corner mount / pole mount / ball mount) PTZ camera. 01) 4th 'A' cross - 1st stage - Vinayaka-nagara. 02) 2nd main road - chirangeeni layout At the rate of Rs. 4271.00 →				<u>02705</u>		<u>8542.00</u>

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Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	<u>Item No. 03:-</u> Outdoor 50 m IP cameras with 2R & mounting bracket (with IR for day and night vision and can provide a viewing distance of 50m) 01) 1st cross - chitrangeshi layout. 02) 2nd main - chitrangeshi layout. = <u>02 nos</u> At the rate of Rs. 22112.00 →						
	<u>Item No. 04:-</u> Bracket and weather proof installation kit for 50 m IP cam. = <u>02 nos</u> At the rate of Rs. 1614.00 →						

44224.00

3228.00

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Date 1	Full description, etc, of work 2
	<u>Item No. 05:-</u> Outdoor 30m 2R for day and night 01) First cross - Vents At the rate of Rs

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Depth 6	Contents 7	Reference to last Measurement 8
	mounting bracket (with IR a viewing distance of 50m)	
		<u>44224.00</u>
	allation kit for 50 m 3p cam.	
		<u>3228.00</u>

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496812

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Date of commencement of work

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No. 05:- Outdoor 30m IP cameras with IR and IR for day and night vision and can provide a viewing dist of 30m)					mounting bracket (with	
	01) First cross-Venkatappa layout						
			<u>02 nos</u>				
	At the rate of Rs. 15947.00 →						<u>31894.00</u>

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	<u>Item No. 06:-</u> Bracket and weather proof installation kit for 30m IP cam, 01) First cross - Venkatappa layout 02) = <u>02 nos</u> At the rate of Rs. 15580 →						<u>3116.00</u>
	<u>Item No. 07:-</u> 32 channel NVR DS 7732 N1-E4 (with 4 data option) the control box and the recording device to connect upto 32 devices can be cascades to provide additional cameras. = <u>02 nos</u> At the rate of Rs. 69997.00 →						<u>139994.00</u>

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Date 1	Full description, etc, of work 2
	<u>Item No. 08:-</u> 12 TB NVR the recorded data At the rate
	<u>Item No. 09:-</u> 4TB data At the rate

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Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Installation kit for 30m IP cam,			
			<u>3116.00</u>
4 (with 4 data option) the			
to connect upto 32 devices			
nal cameras.			
			<u>139994.00</u>

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496813

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Date of commencement of work

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No. 08:- 12 TB NAS Box for backup (NET GEAR) provides storage for the recorded data for quick view back and storage.						
	At the rate of Rs. 269004.00 →						<u>538008.00</u>
	Item No. 09:- 4TB data for storage and fitted in the NVR device for storage.						
	At the rate of Rs. 23878.00 →						<u>47756.00</u>

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Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
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	<u>Item No. 10:-</u> A suitable sheet metal control panel to house site equipment (weather proof). The power supply and the internet connectivity adaptor is stored in this box. = <u>02 nos</u> At the rate of Rs. 1595.00 →						<u>3190.00</u>
	<u>Item No. 11:-</u> Power supply for the camera = <u>02 nos</u> At the rate of Rs 482.00 →						<u>964.00</u>
	<u>Item No. 12:-</u> Internet switch for connectivity to internet & camera. = <u>01 nos</u> At the rate of Rs. 993.00 →						<u>1986.00</u>

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Date 1	Full description, 2
	<u>Item No. 13:-</u> SUP to the control At the rate of Rs. 1595.00 →
	<u>Item No. 14:-</u> Vid for camera & At the rate of Rs. 482.00 →

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496814

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Depth 6	Contents 7	Reference to last Measurement 8
	to house site equipment internet connectivity	<u>3190.00</u>
	to internet & camera.	<u>964.00</u> <u>1986.00</u>

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
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	Item No. 13:- Supply and laying of network and power cables from camera to the control box: At the rate of Rs. 406.00 →		<u>0.1 no</u>				<u>406.00</u>
	Item No. 14:- Video manager application software for display and management for camera on video display. At the rate of Rs. 20900.00 →		<u>0.2 no</u>				<u>41800.00</u>

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	<u>Item No. 15:- Installation, erection and commissioning charges</u> = <u>0.1 no.</u> At the rate of Rs. 5288.00 → Total = <u>1034382.00</u> <i>Cite</i> <i>Verified</i> <i>Dr. 26/06</i> <i>M.H.L.F. N.D</i> <i>AE(12)</i> <i>12/6/19</i> Assistant Executive Engineer, Kodigehalli Sub Division, Yelahanka Zone, B.B.M.P., Bangalore						

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Name of Contractor of nature of Ag
Date of commencement of work

Date	Full description, etc., of work
1	2
<u>certificate</u>: - 1) Certified that - 2) Certified that <u>Reply N.O</u> AE (M)	

OK

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496815

	Contents	Reference to last Measurement
Depth 6	7	8
	sessioning charges <u>5288.00</u> <u>1034382.00</u>	
total:		
N.D		
a)		
6/19		

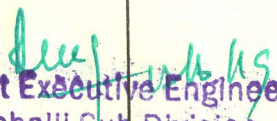
450019

Serial No. From To

Name of Work From To

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Date of commencement of work

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	<u>certificate:-</u> 1. certified that the contractor has completed the work satisfactorily 2. Certified that quantities not claimed under any other grants. <u>10/11/14 N.D</u> <u>AE (127)</u>					 Assistant Executive Engineer, Kodigehalli Sub Division, Yelahanka Zone, B.B.M.P., Bangalore.	

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		Number 3	Length 4	Breadth 5	Depth 6		
	1st and Final Bill 1034382200 42524200 991858200 ಹೊಸ ಲಕ್ಷ್ಮಿ ಶಂಕರಪ್ಪನವರು ನಿರ್ಮಿಸಿದ ಮನೆಯಲ್ಲಿ ಇವತ್ತಿನಿಂದ ದಾಖಲೆ 26/6 26/6					<u>Deduction</u> IT 10344200 LC 10344200 CBF 1034200 CGST 9236200 SGST 9236200 Fine 2330200 T.D 42524200 Net 991858200	

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Date of commencement of work

Date
1

Full description, etc, of v
2